Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	55
------	----

Complete if Known				
Application Number	10/052,547			
Filing Date	January 23, 2002			
First Named Inventor	Arthur L. Castle			
Examiner Name	John S. Brusca			
Art Unit	1645			
Attorney Docket No.	4008-US (43413/261017)			

METHOD OF PAYMENT (check all that apply)								FEE C	ALCULATION (continued)				
METHOD OF PATMENT (CHeck all that appry)					3. ADI	ANOITIC	L FEES	,	(continued)	·			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Large Entity Small Entity								
☑ Deposit Account:						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposi		11-0855						1051	130	2051	65	Surcharge - late filing fee or oath	
Accour Numbe		11-0655						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposi	it	Γ			<u>.</u>			1053	130	1053	130	Non-English specification	
Accour		Kilpatrick	Stockto	n LLP				1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Direct	toric a	uthorized t	o: (chi	ack all that	anniu)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☑ Charge	fee(s)	indicated be	elow [Credit a	ny overpay	ments is applicatior	1	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		indicated be						1251	110	2251	55	Extension for reply within first month	55
to the abov	ve-iden	tified depos FF		unt. CULATION				1252	410	2252	205	Extension for reply within second month	
- 54	010 511							1253	930	2253	465	Extension for reply within third month	
Large Entit	ty	ING FEE Small Entity	_					1254	1,450	2254	725	Extension for reply within fourth month	
		Fee Fe Code (\$)		ee Descript	<u>on</u>	Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month	
,	**	2001 375		tility filing fee	,	1007410	7	1401	320	2401	160	Notice of Appeal	
		2002 169	-	esign filing f			-	1402	320	2402	160	Filing a brief in support of an appeal	
		2002 160	_	ant filing fee			-	1403	280	2403	140	Request for oral hearing	
1004 7	750	2004 375	5 Re	eissue filing	fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 1	160 :	2005 80	Pr	rovisional fill	ing fee		┙	1452	110	2452	55	Petition to revive - unavoidable	
		SUBT	OTAL (11)		(\$) 0	7	1453	1,300	2453	650	Petition to revive - unintentional	
								1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA	CLAIN	1 FEES						1502	470	2502	235	Design issue fee	
				Extra Claims	Fee from below	Fee Paid		1503	630	2503	315	Plant issue fee	
Total Claims	21	-21 **	= [= 0	ר	1460	130	1460	130	Petitions to the Commissioner	
Independent		=	F				รี	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	3	4 **	= [0	×] = [0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entit	tv	ı Small E	ntity	х		= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desc	ription			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202	18	2202	9	Claims in	excess of 2	.0		1810	750	2810	375	For each additional invention to be	
1201	84	2201	42	Independ	ent claims i	n excess of 3						examined (37 CFR § 1.129(b))	
1203	280	2203	140	Multiple	ependent c	laim, if not pai	d	1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84	2204 42 ** Reissue independent claims over original patent 1802 900 1802 900 Request for expedited examination											
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)						oi a design application							
SUBTOTAL (2) (\$) 0													
					*Reduc	ced by Ba	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 55				
**or number previously paid, if greater; For Reissues, see above					L								

SUBMITTED BY				Cor	nplete (if applicable)
Name (Print/Type)	Eleanor M. Musick	Registration No. Attorney/Agent)	35,623	Telephone	404-815-6500
Signature	Ellon	Musich		Date	November 26, 2003

WARNING: Information on this form may become public. Credit card information should not be

WARNING: Thormation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/22 (10-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OF	PI
10 mg	1
LE OI DE	الدالالا
Carrier and the	

ETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Docket Number (Optional) 4008-US (43413/261017)

PE				, ,	1000 00 (10) 10 10 10 17			
10 1 C			In re Application of A	Arthur L. Castle				
1 2003	7. Y		Application Number	10/052,547	Filed January 23, 2002			
PET V			For Method and System for Predicting the Biological Activity, including Toxicology and Toxicity, of Substances					
A TO TO TO A TO			Group Art Unit 1645	Examiner John S. Brusca				
•	response in th	ne above identified ap	ons of 37 CFR 1.136(a oplication. opriate non-small-entit					
	(check time p	eriod desired):						
	⊠	One month (37 CFR	(1.17(a)(1))		\$ <u>110</u>			
		Two months (37 CF	R 1.17(a)(2))		\$			
:		Three months (37 C	FR 1.17(a)(3))		\$			
		Four months (37 CF	FR 1.17(a)(4))		\$			
		Five months (37 CF	R 1.17(a)(5))		\$			
		ant claims small entit	y status. See 37 CFR	1.27. Therefore,	the fee amount shown			
above is reduced by one-half, and the resulting fee is: \$55 A check in the amount of the fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Commissioner has already been authorized to charge fees in this application to a Deposit Account.								
	☐ The Commissioner is hereby authorized to charge any fees which may be required.							
		redit any overpayment, to Deposit Account Number 11-0855.						
:			nclosed a duplicate copy of this sheet.					
	I am the 🔲 ap	pplicant/inventor.						
	☐ as	ssignee of record of th	ne entire interest. See	37 CFR 3.71				
		Statement under 37 (CFR 3.73(b) is enclose	ed. (Form PTO/SE	3/96).			
	⊠ at	torney or agent of red	cord.					
	☐ at	torney or agent under	r 37 CFR 1.34(a).					
		Registration number if ac	cting under 37 CFR 1.34(a).	·				
	WARNING: Information on this form may become public. Credit card information sh be included on this form. Provide credit card information and authorization on PTO-							
	Nov	rember 26, 2003		Elle	n Dunck			
		Date			Signature			
12/04/2003 HGUTEM	1 00000028 110855	10052547		Eleanor	M. Musick, Reg. No. 35,623			
01 FC:2251	55.00 DA			Ту	ped or printed name			
	forms if more than one	all the inventors or assigned a signature is required, see rms are submitted.		erest or their representa	tive(s) are required. Submit multiple			
		iins are sublillilled.						

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.